

Date: Wednesday, 9/20/2006 3:23:33 PM
 User: Kim Johnston

Process Sheet

| | | | | | |
|-----------------------|---------------------------------------|----------------|------------------|----------------|----------|
| Customer | : CU-DAR001 Dart Helicopters Services | | Drawing Name | : STUD | |
| Job Number | : 28666 | | Part Number | : D3284005 | |
| Estimate Number | : 10625 | | Drawing Number | : D3284 REV. A | |
| P.O. Number | : N/A | | Project Number | : N/A | |
| This Issue | : 9/20/2006 | S.O. No. : N/A | Drawing Revision | : A | |
| Prsh Rev. | : NC | | Material | : N/A | |
| First Issue | : N/A | | Due Date | : 9/21/2006 | |
| Previous Run | : 27749 | | Qty: | 4 | Um: Each |
| Written By | : | | | | |
| Checked & Approved By | : | | | | |
| Comment | : Est: B 04.10.21 Added Step 4 KJ/JLM | | | | |

Additional Product

Job Number:



| | | |
|--|-----------------------|------------------------------|
| Seq. #: | Machine Or Operation: | Description : |
| 1.0 | PG | PURCHASING |
| | | |
| Comment: PURCHASING Issue P/O: <u>7094</u> to Northern Aero Industries Order P/N: B80704-1 Manufacture per B80704 Rev. A Certificate of Conformity is required | | |
| 2.0 | B807041 | stud |
| | | |
| Comment: Qty.: 1.0000 Each(s)/Unit Total : 4.0000 Each(s) STUD | | |
| 3.0 | PACKAGING 1 | PACKAGING RESOURCE #1 |
| | | |
| Comment: PACKAGING RESOURCE #1 Receive & Inspect For Transit Damage Ensure certificate of conformity is attached | | |
| 4.0 | QC5 | INSPECT WORK TO CURRENT STEP |
| | | |
| Comment: INSPECT WORK TO CURRENT STEP Visually inspect parts for thread damage, fit and cad plating | | |
| 5.0 | PACKAGING 1 | PACKAGING RESOURCE #1 |
| | | |
| Comment: PACKAGING RESOURCE #1 Identify and Stock Location: _____ | | |

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA:  Date: 06/09/14
 QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

NOTE: Date & initial all entries

Date: Wednesday, 9/20/2006 3:23:33 PM
User: Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: STUD

Job Number: 28666

Part Number: D3284005

Job Number:



Seq. #: Machine Or Operation:

Description :

6.0

QC21

FINAL INSPECTION/W/O RELEASE



(4)

Comment: FINAL INSPECTION/W/O RELEASE

06/09/21

Job Completion



jl 0609.21

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

NOTE: Date & initial all entries



| | | | |
|----------|----------|---|--------------|
| DESIGN | DRAWN BY | DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA | |
| CHECKED | APPROVED | DRAWING NO. | REV. A |
| | | D3284 | SHEET 1 OF 1 |
| DATE | | TITLE | SCALE |
| 04.05.06 | | ADJUSTABLE ENGINE MOUNT | 1:1 |
| A | 04.05.06 | NEW ISSUE | |

RELEASED
04.05.17

SPECIFICATION CONTROL DRAWING

| DART P/N | SPECIFICATION |
|-----------------------|--|
| D3284-001 SLEEVE | ACS P/N B80702-1 PER ACS DWG B80702 REV. A |
| D3284-003 STUD | ACS P/N B80703-1 PER ACS DWG B80703 REV. A |
| D3284-005 STUD | ACS P/N B80704-1 PER ACS DWG B80704 REV. A |
| D3284-007 STUD | ACS P/N B80705-1 PER ACS DWG B80705 REV. B |
| D3284-009 BEARING | BHT P/N 47-140-252-5 |
| D3284-011 BEARING | BHT P/N 205-060-101-001 |
| D3284-021 TUBE ASSY | 204-060-158-001 MODIFIED PER IIN-D205-708 |
| D3284-023 BIPOD ASSY | 204-060-155-001 MODIFIED PER IIN-D205-708 |
| D3284-025 TRIPOD ASSY | 204-060-157-001 MODIFIED PER IIN-D205-708 |
| D3284-031 TUBE ASSY | 205-060-107-001 MODIFIED PER IIN-D205-708 |
| D3284-033 BIPOD ASSY | 205-060-106-001 MODIFIED PER IIN-D205-708 |
| D3284-035 TRIPOD ASSY | 205-060-105-001 MODIFIED PER IIN-D205-708 |
| | |
| | |
| | |

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 28666

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| | | | | | | |
|--|---|--|--|--|--|---|
| 1. Approving national aviation authority / country TRANSPORT CANADA | 2. | AUTHORIZED RELEASE CERTIFICATE TCCA 24-0078 | | | 3. Form tracking No. SO14704-1 | |
| 4. Approved organization name and address  AMO 88-97 | NORTHERN AERO INDUSTRIES LTD. 1845 St. Matthews Avenue Winnipeg, Manitoba R3H 0A8 Canada | | | 5. Work Order/Contract/Invoice PO PO0000002094 | | |
| 6. Item 1 | 7. Description 7/8 STUD | 8. Part No. B80703-1 | 9. Eligibility* BELL 205A-1 205B UH-1H | 10. Qty. 6 | 11. Serial/Batch No. BATCH # 06-1211 | 12. Status/Work Manufactured |
| 2 | 3/4 STUD | B80704-1 | BELL 205A-1 205B 204B UH-1H | 4 | BATCH # 06-1011 | Manufactured |
| 13. Remarks These Aeronautical Products conform to approved data in accordance with TCCA STC Number SH99-11 and (FAA STC Numbers SR00953NY and SR01395NY). | | | | | | |
| 14. Certifies that the items identified above were manufactured in conformity to: | | | <input checked="" type="checkbox"/> CAR 571-10 <input type="checkbox"/> Maintenance Release <input type="checkbox"/> Other regulations specified in block 13 | | | |
| <input checked="" type="checkbox"/> Approved design data and are in condition for safe operation. <input type="checkbox"/> Non approved design data specified in block 13. | | | Certifies that, except where otherwise specified in block 13, the work identified in block 12 and described in block 13 was performed in accordance with CAR 571-10. | | | |
| 15. Authorized Signature  | 16. Certificate / Approval Ref. No. AMO 88-97 | 17. Name R. D. Williamson | 18. Date (DD MMM YYYY) 20 September 2006 | 19. Authorized Signature N/A | 20. Authorized Signature N/A | 21. Certificate / Approval Ref. No. N/A |
| INSTALLER RESPONSIBILITIES | | | | | | |
| *Installer must cross-check eligibility with approved data. This document does not constitute authority to install the part. Where the installer works in accordance with the national regulations of an airworthiness authority other than the authority specified in block 1, the installer must ensure that his/her airworthiness authority accepts products or maintenance from the airworthiness authority specified in block 1. Statements 14 and 19 do not constitute installation certification. In all cases, the aircraft technical record must contain an installation certification, issued in accordance with the national regulations of the state of registry, before the aircraft may be flown. | | | | | | |